

Basinwide Summary: May 1, 2013
 (Averages/Medians based on 1981-2010 reference period)

			Monthly Total Precipitation for April 2013					Water Year to Date Precipitation through April 2013				
Basin	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LOST RIVER												
CROWDER FLAT	SNOTEL	5170	1	2.3	43%	2.3	100%	12.9	15.1	85%	10.9	72%
GERBER RESERVOIR	SNOTEL	4890	0.8	1.8	44%	1.9	106%	10.2	13.1	78%	11.1	85%
STRAWBERRY	SNOTEL	5770	1.1	2.3	48%	2.4	104%	16.6	18.7	89%	15.3	82%
SWAN LAKE MTN	SNOTEL	6830	2			4.5		22.6			28.2	
Basin Index					45%		103%			85%		80%
# of sites					3		3			3		3
SPRAGUE RIVER												
CRAZYMAN FLAT	SNOTEL	6180	2.7	4	68%	3.9	98%	27.2	30.8	88%	29.1	94%
QUARTZ MOUNTAIN	SNOTEL	5720	1.3	2.1	62%	2.9	138%	14.2	14.1	101%	13.1	93%
SILVER CREEK	SNOTEL	5740	1.2	2	60%	2	100%	15.5	22.2	70%	22.8	103%
SUMMER RIM	SNOTEL	7080	1.9	3.2	59%	3.2	100%	21	23.6	89%	22	93%
SWAN LAKE MTN	SNOTEL	6830	2			4.5		22.6			28.2	
TAYLOR BUTTE	SNOTEL	5030	1.3	1.9	68%	1.6	84%	14.8	17.9	83%	15.3	85%
Basin Index					64%		103%			85%		94%
# of sites					5		5			5		5
UPPER KLAMATH LAKE												
ANNIE SPRINGS	SNOTEL	6010	4.1	6.3	65%	7	111%	52.4	61.9	85%	54.2	88%
BILLIE CREEK DIVIDE	SNOTEL	5280	3.2	4.6	70%	5.5	120%	43	45.2	95%	44.8	99%
COLD SPRINGS CAMP	SNOTEL	5940	3.5	4.9	71%	5	102%	41.5	48.8	85%	47.9	98%
FISH LK.	SNOTEL	4660	4.7	4.6	102%	5.2	113%	36.8	37.5	98%	36.7	98%
FOURMILE LAKE	SNOTEL	5970	3.5	4.5	78%	4.5	100%	37	46.7	79%	45.5	97%
SEVENMILE MARSH	SNOTEL	5700	3.3	5.4	61%	6.3	117%	46.4	54.8	85%	50.3	92%
SUN PASS	SNOTEL	5400	1.5			3.3		26.1			33.5	
Basin Index					74%		111%			87%		95%
# of sites					6		6			6		6
WILLIAMSON RIVER												
ANNIE SPRINGS	SNOTEL	6010	4.1	6.3	65%	7	111%	52.4	61.9	85%	54.2	88%
CHEMULT ALTERNATE	SNOTEL	4850	1.3	1.8	72%	1.9	106%	19.4	23.1	84%	25.7	111%
SEVENMILE MARSH	SNOTEL	5700	3.3	5.4	61%	6.3	117%	46.4	54.8	85%	50.3	92%
SUN PASS	SNOTEL	5400	1.5			3.3		26.1			33.5	
TAYLOR BUTTE	SNOTEL	5030	1.3	1.9	68%	1.6	84%	14.8	17.9	83%	15.3	85%
Basin Index					65%		109%			84%		92%
# of sites					4		4			4		4
KLAMATH BASIN												
ANNIE SPRINGS	SNOTEL	6010	4.1	6.3	65%	7	111%	52.4	61.9	85%	54.2	88%
BILLIE CREEK DIVIDE	SNOTEL	5280	3.2	4.6	70%	5.5	120%	43	45.2	95%	44.8	99%
CHEMULT ALTERNATE	SNOTEL	4850	1.3	1.8	72%	1.9	106%	19.4	23.1	84%	25.7	111%
CHILOQUIN 7 NW	COOP	4160	1.2	1.35	89%	1.14	84%	13.21	17.31	76%	17.53	101%
COLD SPRINGS CAMP	SNOTEL	5940	3.5	4.9	71%	5	102%	41.5	48.8	85%	47.9	98%
CRAZYMAN FLAT	SNOTEL	6180	2.7	4	68%	3.9	98%	27.2	30.8	88%	29.1	94%
CROWDER FLAT	SNOTEL	5170	1	2.3	43%	2.3	100%	12.9	15.1	85%	10.9	72%
DIAMOND LAKE	SNOTEL	5280	3.4	4.2	81%	5	119%	40.9	41.2	99%	47.1	114%
FISH LK.	SNOTEL	4660	4.7	4.6	102%	5.2	113%	36.8	37.5	98%	36.7	98%
FOURMILE LAKE	SNOTEL	5970	3.5	4.5	78%	4.5	100%	37	46.7	79%	45.5	97%
GERBER DAM	COOP	4850	1.35			2.1		7.72			12.91	
GERBER RESERVOIR	SNOTEL	4890	0.8	1.8	44%	1.9	106%	10.2	13.1	78%	11.1	85%
HOWARD PRAIRIE DAM	COOP	4570	2.22	2.46	90%	4.04	164%	26.22	26.43	99%	22.93	87%
QUARTZ MOUNTAIN	SNOTEL	5720	1.3	2.1	62%	2.9	138%	14.2	14.1	101%	13.1	93%
SEVENMILE MARSH	SNOTEL	5700	3.3	5.4	61%	6.3	117%	46.4	54.8	85%	50.3	92%
SILVER CREEK	SNOTEL	5740	1.2	2	60%	2	100%	15.5	22.2	70%	22.8	103%
STRAWBERRY	SNOTEL	5770	1.1	2.3	48%	2.4	104%	16.6	18.7	89%	15.3	82%
SUMMER RIM	SNOTEL	7080	1.9	3.2	59%	3.2	100%	21	23.6	89%	22	93%
SUN PASS	SNOTEL	5400	1.5			3.3		26.1			33.5	
SWAN LAKE MTN	SNOTEL	6830	2			4.5		22.6			28.2	
TAYLOR BUTTE	SNOTEL	5030	1.3	1.9	68%	1.6	84%	14.8	17.9	83%	15.3	85%
Basin Index					70%		110%			88%		95%
# of sites					18		18			18		18
LAKE TAHOE BASIN												
ECHO PEAK	SNOTEL	7670	3.5	4.1	85%	4.9	120%	42.7	53	81%	38	72%
FALLEN LEAF	SNOTEL	6236	0.9	1.8	50%	1.9	106%	26.2	28.4	92%	22.1	78%
HAGAN'S MEADOW	SNOTEL	7776	2	2.3	87%	2.2	96%	21.9	26.7	82%	18.9	71%
HEAVENLY VALLEY	SNOTEL	8582	2	2.8	71%	2.4	86%	23.4	28.9	81%	19.5	67%
RUBICON #2	SNOTEL	7689	1.3	3.3	39%	3.8	115%	28.6	37.4	76%	25.8	69%
TAHOE CITY CROSS	SNOTEL	6797	0.8	2.4	33%	3.3	138%	26.9	32.6	83%	24.5	75%
WARD CREEK #3	SNOTEL	6655	1.8	5	36%	4.8	96%	51.5	62.7	82%	43.8	70%
Basin Index					57%		107%			82%		71%
# of sites					7		7			7		7

TRUCKEE RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CSS LAB	SNOTEL	6855	1.3	5.2	25%	6.7	129%	44.6	59.7	75%	45.8	77%	
INDEPENDENCE CAMP	SNOTEL	7003	0.4	2.3	17%	3	130%	18.1	29.3	62%	16.9	58%	
INDEPENDENCE CREEK	SNOTEL	6456	0.6	2.1	29%	2.7	129%	19.1	29.1	66%	20.2	69%	
INDEPENDENCE LAKE	SNOTEL	8352	0.9	3.9	23%	4.3	110%	33.7	42.6	79%	33.3	78%	
SQUAW VALLEY G.C.	SNOTEL	8029	1.8	5.2	35%	5.1	98%	41	58.1	71%	43.3	75%	
TRUCKEE #2	SNOTEL	6509	0.5	2.4	21%	2.7	113%	23.7	31	76%	21.8	70%	

Basin Index					26%		116%			72%		73%
# of sites					6		6			6		6

LITTLE TRUCKEE RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDEPENDENCE CAMP	SNOTEL	7003	0.4	2.3	17%	3	130%	18.1	29.3	62%	16.9	58%	
INDEPENDENCE CREEK	SNOTEL	6456	0.6	2.1	29%	2.7	129%	19.1	29.1	66%	20.2	69%	
INDEPENDENCE LAKE	SNOTEL	8352	0.9	3.9	23%	4.3	110%	33.7	42.6	79%	33.3	78%	

Basin Index					23%		120%			70%		70%
# of sites					3		3			3		3

SAGE HEN CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDEPENDENCE CAMP	SNOTEL	7003	0.4	2.3	17%	3	130%	18.1	29.3	62%	16.9	58%	
INDEPENDENCE CREEK	SNOTEL	6456	0.6	2.1	29%	2.7	129%	19.1	29.1	66%	20.2	69%	
INDEPENDENCE LAKE	SNOTEL	8352	0.9	3.9	23%	4.3	110%	33.7	42.6	79%	33.3	78%	

Basin Index					23%		120%			70%		70%
# of sites					3		3			3		3

PYRAMID LAKE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CSS LAB	SNOTEL	6855	1.3	5.2	25%	6.7	129%	44.6	59.7	75%	45.8	77%	
ECHO PEAK	SNOTEL	7670	3.5	4.1	85%	4.9	120%	42.7	53	81%	38	72%	
FALLEN LEAF	SNOTEL	6236	0.9	1.8	50%	1.9	106%	26.2	28.4	92%	22.1	78%	
HAGAN'S MEADOW	SNOTEL	7776	2	2.3	87%	2.2	96%	21.9	26.7	82%	18.9	71%	
HEAVENLY VALLEY	SNOTEL	8582	2	2.8	71%	2.4	86%	23.4	28.9	81%	19.5	67%	
INDEPENDENCE CAMP	SNOTEL	7003	0.4	2.3	17%	3	130%	18.1	29.3	62%	16.9	58%	
INDEPENDENCE CREEK	SNOTEL	6456	0.6	2.1	29%	2.7	129%	19.1	29.1	66%	20.2	69%	
INDEPENDENCE LAKE	SNOTEL	8352	0.9	3.9	23%	4.3	110%	33.7	42.6	79%	33.3	78%	
RUBICON #2	SNOTEL	7689	1.3	3.3	39%	3.8	115%	28.6	37.4	76%	25.8	69%	
SQUAW VALLEY G.C.	SNOTEL	8029	1.8	5.2	35%	5.1	98%	41	58.1	71%	43.3	75%	
TAHOE CITY CROSS	SNOTEL	6797	0.8	2.4	33%	3.3	138%	26.9	32.6	83%	24.5	75%	
TRUCKEE #2	SNOTEL	6509	0.5	2.4	21%	2.7	113%	23.7	31	76%	21.8	70%	
WARD CREEK #3	SNOTEL	6655	1.8	5	36%	4.8	96%	51.5	62.7	82%	43.8	70%	

Basin Index					42%		112%			77%		72%
# of sites					13		13			13		13

TRUCKEE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CSS LAB	SNOTEL	6855	1.3	5.2	25%	6.7	129%	44.6	59.7	75%	45.8	77%	
ECHO PEAK	SNOTEL	7670	3.5	4.1	85%	4.9	120%	42.7	53	81%	38	72%	
FALLEN LEAF	SNOTEL	6236	0.9	1.8	50%	1.9	106%	26.2	28.4	92%	22.1	78%	
HAGAN'S MEADOW	SNOTEL	7776	2	2.3	87%	2.2	96%	21.9	26.7	82%	18.9	71%	
HEAVENLY VALLEY	SNOTEL	8582	2	2.8	71%	2.4	86%	23.4	28.9	81%	19.5	67%	
INDEPENDENCE CAMP	SNOTEL	7003	0.4	2.3	17%	3	130%	18.1	29.3	62%	16.9	58%	
INDEPENDENCE CREEK	SNOTEL	6456	0.6	2.1	29%	2.7	129%	19.1	29.1	66%	20.2	69%	
INDEPENDENCE LAKE	SNOTEL	8352	0.9	3.9	23%	4.3	110%	33.7	42.6	79%	33.3	78%	
RUBICON #2	SNOTEL	7689	1.3	3.3	39%	3.8	115%	28.6	37.4	76%	25.8	69%	
SQUAW VALLEY G.C.	SNOTEL	8029	1.8	5.2	35%	5.1	98%	41	58.1	71%	43.3	75%	
TAHOE CITY CROSS	SNOTEL	6797	0.8	2.4	33%	3.3	138%	26.9	32.6	83%	24.5	75%	
TRUCKEE #2	SNOTEL	6509	0.5	2.4	21%	2.7	113%	23.7	31	76%	21.8	70%	
WARD CREEK #3	SNOTEL	6655	1.8	5	36%	4.8	96%	51.5	62.7	82%	43.8	70%	

Basin Index					42%		112%			77%		72%
# of sites					13		13			13		13

E. CARSON RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLUE LAKES	SNOTEL	8057	1.2	4	30%	3.3	83%	25.8	39.4	65%	23	58%	
EBBETTS PASS	SNOTEL	8765	2.5	4.5	56%	4.6	102%	38	47.1	81%	31.4	67%	
FORESTDALE CREEK	SNOTEL	8017	1.6	4.6	35%	3.9	85%	33.7	45.8	74%	30.2	66%	
HORSE MEADOW	SNOTEL	8557	1.3	2	65%	1.2	60%	17.1	23.9	72%	13.1	55%	
MONITOR PASS	SNOTEL	8310	1.2	1.5	80%	1	67%	15.3	19	81%	10.8	57%	
POISON FLAT	SNOTEL	7736	1.6	2.5	64%	1.7	68%	19.5	27.8	70%	15.9	57%	

Basin Index					49%		82%			74%		61%
# of sites					6		6			6		6

W. CARSON RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLUE LAKES	SNOTEL	8057	1.2	4	30%	3.3	83%	25.8	39.4	65%	23	58%	
BURNSIDE LAKE	SNOTEL	8129	1.3	3.4	38%	3	88%	28.8	39.5	73%	24.2	61%	
SPRATT CREEK	SNOTEL	6115	1.2	2.1	57%	1.6	76%	20.6	27.4	75%	17.4	64%	

Basin Index					39%		83%			71%		61%
# of sites					3		3			3		3

CARSON RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
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BLUE LAKES	SNOTEL	8057	1.2	4	30%	3.3	83%	25.8	39.4	65%	23	58%
BURNSIDE LAKE	SNOTEL	8129	1.3	3.4	38%	3	88%	28.8	39.5	73%	24.2	61%
EBBETTS PASS	SNOTEL	8765	2.5	4.5	56%	4.6	102%	38	47.1	81%	31.4	67%
FORESTDALE CREEK	SNOTEL	8017	1.6	4.6	35%	3.9	85%	33.7	45.8	74%	30.2	66%
HORSE MEADOW	SNOTEL	8557	1.3	2	65%	1.2	60%	17.1	23.9	72%	13.1	55%
MONITOR PASS	SNOTEL	8310	1.2	1.5	80%	1	67%	15.3	19	81%	10.8	57%
POISON FLAT	SNOTEL	7736	1.6	2.5	64%	1.7	68%	19.5	27.8	70%	15.9	57%
SPRATT CREEK	SNOTEL	6115	1.2	2.1	57%	1.6	76%	20.6	27.4	75%	17.4	64%

Basin Index **48%** **83%** **74%** **62%**
of sites 8 8 8 8

E. WALKER RIVER NR BRIDGEPORT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LOBDELL LAKE	SNOTEL	9233	1.9	1.9	100%	0.9	47%	16.6	20.9	79%	11.4	55%
VIRGINIA LAKES RIDGE	SNOTEL	9445	1.5	1.7	88%	1.2	71%	17	23.8	71%	12.7	53%

Basin Index **94%** **58%** **75%** **54%**
of sites 2 2 2 2

W. WALKER RIVER NR COLEVILLE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LEAVITT LAKE	SNOTEL	9617	1.3	4.5	29%	5.1	113%	38.9	49.2	79%	28.7	58%
LEAVITT MEADOWS	SNOTEL	7198	0.6	1.9	32%	2	105%	21.6	27.6	78%	17	62%
LOBDELL LAKE	SNOTEL	9233	1.9	1.9	100%	0.9	47%	16.6	20.9	79%	11.4	55%
SONORA PASS	SNOTEL	8827	1.1	2.8	39%	2.9	104%	23.2	32.3	72%	17	53%
SUMMIT MEADOW	SNOTEL	9313	1.5	1.8	83%	2.2	122%	15.3	21.6	71%	13.4	62%

Basin Index **50%** **102%** **76%** **58%**
of sites 5 5 5 5

WALKER RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LEAVITT LAKE	SNOTEL	9617	1.3	4.5	29%	5.1	113%	38.9	49.2	79%	28.7	58%
LEAVITT MEADOWS	SNOTEL	7198	0.6	1.9	32%	2	105%	21.6	27.6	78%	17	62%
LOBDELL LAKE	SNOTEL	9233	1.9	1.9	100%	0.9	47%	16.6	20.9	79%	11.4	55%
SONORA PASS	SNOTEL	8827	1.1	2.8	39%	2.9	104%	23.2	32.3	72%	17	53%
SUMMIT MEADOW	SNOTEL	9313	1.5	1.8	83%	2.2	122%	15.3	21.6	71%	13.4	62%
VIRGINIA LAKES RIDGE	SNOTEL	9445	1.5	1.7	88%	1.2	71%	17	23.8	71%	12.7	53%

Basin Index **54%** **98%** **76%** **57%**
of sites 6 6 6 6

NORTHERN GREAT BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CEDAR PASS	SNOTEL	7030	3	4.2	71%	4.6	110%	21.3	27.2	78%	18.5	68%
DISMAL SWAMP	SNOTEL	7360	3	5.5	55%	5.8	105%	30.6	41.4	74%	29.7	72%

Basin Index **62%** **107%** **76%** **70%**
of sites 2 2 2 2